Dart Aerospace Ltd. Friday, 12/21/2007 7:27:27 AM Date User: Kim Johnston **Process Sheet** : CU-DAR001 Dart Helicopters Services **Drawing Name** : STEP WELDMENT Customer Job Number : 36512 **Estimate Number** : 10176 *: D2563 Part Number P.O. Number S.O. No. : -- D2563 REV C : 12/21/2007 **Drawing Number** This Issue : NC : N/A Prsht Rev. Project Number : 11 Type : LARGE FAB ASSY : C First Issue **Drawing Revision** : 35869 Material Previous Run **Due Date** : 1/25/2008 Qty: 10 Um: Written By Checked & Approved By : Est Rev: G 02.07.31 Comment Re-format Location RF **Additional Product** Job Number: Seq. #: Machine Or Operation: Description: 1.0 D2244116 Step Extrusion Comment: Qty.: 1.0000 Each(s)/Unit Total: 10.0000 Each(s) Pick: D2244 Step Extrusion B33733 07:01:31 SAP Batch 2.0 D267334 End Plate Comment: Qty.: 2.0000 Each(s)/Unit 20.0000 Each(s) Total: Pick: Part No. Description Qty 125396=17 D2673-34 End Cap B35887=3 3.0 D2561 Lug Plate Comment: Qty.: 2.0000 Each(s)/Unit Total: 20.0000 Each(s) Pick: Qty Part No. Description 2 Lug Plate D2561

Mounting Angle

20.0000 Each(s)

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D2564

Pick: Qty

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2.0000 Each(s)/Unit Total:

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Mounting Angle

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W/O:		WORK ORDER CHANGES									
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		Description of NC		Corrective Action Section B	Verification	A					
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Approval Chief Eng	Approval QC Inspector			
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NOTE: Date & initial all entries

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Friday, 12/21/2007 7:27:27-AN User: Kim Johnston **Process Sheet** Customer: CU-DAR001 Dart Hélicopters Services Drawing Name: STEP WELDMENT Job Number: 36512 Part Number: D2563 Job Number: Seq. #: Description: Machine Or Operation: LARGE FABRICATION RESOURCE 1 LARGE FAB 1 5.0 Comment: LARGE FABRICATION RESOURCE 1 1-Cut D2244 to 89.70" at 34 deg as per dwg D2563 SAO 08:02:01 08:02:01 (10 2-Deburr ends SAD 3-Weld (1 END CAP, LUG PLATES & MOUNTING ANGLE) as per dwg D2563 using DT 8343 A/R AL ROD Batch: M105058 m106162 SAD 4- Grind QC9 VISUAL WELDING INSPECTION 6.0 Comment: VISUAL WELDING INSPECTION INSPECT WORK TO CURRENT STEP 7.0 QC5 Comment: INSPECT WORK TO CURRENT STEP 8.0 HAND FINISHING1 HAND FINISHING RESOURCE #1 Comment: HAND FINISHING RESOURCE #1 Chemical Conversion Coat as per QSI 005 4.1 9.0 QC3 INSPECT POWDER COAT/CHEMICAL CONVERSION Comment: INSPECT POWDER COAT/CHEMICAL CONVERSION 2. 02 .25 10.0 LARGE FABRICATION RESOURCE 1 Comment: LARGE FABRICATION RESOURCE 1 1-Inspect for foreign object per QSI 024 2-Weld Remainig End as per Dwg D2563 using DT 8343 Batch: <u>M105058</u> A/R AL ROD 3-Grind

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NOTE: Date & initial all entries

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Customer.	CO-DARGOT Dart Helicopters Services	DIAMING NAME. STEP WELDINGIN	9
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11.0	QC9	VISUAL WELDING INSPECTION	
Comme	ent: VISUAL WELDING INSPECTION		1D 08-0296 (13
12.0	QC5	INSPECT WORK TO CURRENT STEP	
		/ Source (10)	
Comme	ent: INSPECT WORK TO CURRENT STEP	://00	
13.0		POWDER COATING	
		107 005	11111111111 (<i>(OX)</i>)
Comme	ent: POWDER COATING		08/02/26
30111110	Touch up Alodine then	1/2/	00/0000
	Powder Coat White Gloss (Ref: 4.3.5.1) a	s ner OSI 005 4 3	18-12-26
14.0	HAND FINISHING1	HAND FINISHING RESOURCE #1	00.00
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Comme	ent: HAND FINISHING RESOURCE #1	- 2	
	Wing Walk as per Dwg D2563 and QSI 00	0544	88/82/27 (10 /
15.0	QC3	INSPECT POWDER COAT/CHEMICAL CONVERSION	- 5/5 w / V
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Comme	ent: INSPECT POWDER COAT/CHEMICAL C	CONVERSION 7 7 /	SO (10x)
16.0	QC21	FINAL INSPECTIONW/O RELEASE	30 (13/1)
10.0		FINAL INSPECTION/W/O RELEASE	
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Comme	ent: FINAL INSPECTION/W/O RELEASE		D08/03/06
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DATE	STEP	Description of NC Section A	Initial Chief Eng	Action Description Chief Eng	on 	Sign & Date		on C	Chief Eng	QC Inspector	
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